Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 15 Feb 2021 until 23:59 on Tuesday 16 Feb 2021

Forecast Issued on Sunday 14 Feb 2021 at 15:28 by Met Office Aberdeen

Confidence: High for a generally changeable and unsettled week and milder than of late. Some uncertainty in the details of rain or snow, particularly from Wednesday onwards.

Headline for Monday 15 Feb 2021: Mainly cloudy with a few showers. Windy and mild.

Mountain weather hazards on Monday 15 Feb 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG		FOG		FOG	FOG
Fog	Fog	Fog	Light rain	Fog	Light rain	Fog	Fog
Precipitation probability							
30%	30%	30%	30%	50%	50%	30%	30%

Forecast for Monday 15 Feb 2021

Weather: Cloudy across most ranges but also some bright intervals, mainly across the Aberdeenshire hills. A few showers, falling as sleet on the high Munro tops, these mainly in the afternoon and over ranges to the west of the A9.

Chance of cloud free mountain/hill tops above 800m: Mostly 30%, but 60% over Aberdeenshire hills.

Visibility: Areas of low cloud with bases 600-800m giving spells of very poor visibility on the tops. Best visibility over Aberdeenshire with just patchy low cloud. Generally good below the cloud base.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 15 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	45/54 SW	43/52 S	38/44 S	35/42 S	36/44 S	37/45 S	31/38 S	28/34 S	36/44 S
900	32/41 SW	31/39 S	25/32 S	25/32 S	26/34 S	26/34 S	23/30 S	21/28 S	24/32 S
600	22/39 SW	22/39 SW	16/30 S	14/27 S	18/32 SW	17/31 S	15/26 SW	14/24 S	16/29 S
300	8/22 SW	3/13 SE	7/12 SE	5/10 S	4/7 S	3/12 S	4/9 S	8/15 S	6/17 SE
Glen	11/25 SW	4/16 S	2/7 SE	2/5 NW	5/14 SW	4/13 SW	5/15 SW	3/8 SE	5/16 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	0/-8	0/-9	0/-8	1/-7	0/-8	0/-8	0/-7	1/-6	0/-8
900	2/-6	2/-6	1/-5	2/-5	2/-5	2/-5	2/-5	2/-4	2/-5
600	3/-3	3/-3	2/-3	2/-2	3/-3	3/-2	3/-2	3/-2	2/-3
300	3/-0	1/-1	3/-0	3/0	3/1	3/1	3/1	3/0	3/0
Glen	3/-1	2/0	3/1	2/1	3/1	4/2	3/1	2/0	3/1
Freezing Level*	1200m	1200m	1200m	1200m	1200m	1300m	1300m	1200m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Milder conditions than recently with a steady thaw but still feeling cold on the tops with a significant wind chill. High watercourses from melting snow.

Forecast for Tuesday 16 Feb 2021
Weather: Very unsettled with showers or longer spells of rain, turning to sleet or snow above 700m. Becoming drier through the afternoon. Very windy conditions. Thaw continuing at most elevations.

Maximum wind: South or southwest 40-50mph with gusts 70mph in the morning, easing slowly during afternoon.

Chance of cloud free mountain/hill tops above 800m: 30% becoming 60% during the afternoon.

Visibility: Extensive cloud cover with bases 600-800m giving very poor visibility on the tops. Improving a little through the afternoon, becoming good at most elevations.

Temperature: **Glens:** Plus 6 to 8C.
At 800m: Plus 2C lowering to 0C later.
Freezing level: 1300m falling to 800 or 900m.

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